

Kamali Smith

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Education

Fordham University – Bachelor of Science in Computer Science

Minor: Cybersecurity

Expected Graduation: Spring 2026

Technical Skills

Languages: C++, Python (beginner), HTML/CSS, JavaScript (beginner)

Tools/Technologies: Git, VS Code, Linux (basic), Bash, Flask

Cybersecurity: Threat modeling, basic pen-testing, encryption, social engineering,

Projects

European Soccer Stats Web App: Designed and coded a basic website to showcase live or hard coded data from top European leagues like the Premier League and La Liga. Users can explore stats for players, teams, and managers with intuitive search functionality.

Technologies: Flask, APIs (or static JSON), SQLite, JavaScript

Personal Finance & Investment Tracker: A personal finance tool to track spending, savings, and investments — featuring AI-powered simulations to help forecast future scenarios based on habits and goals.

Technologies: Python, Flask or React, SQLite/PostgreSQL, Chart.js, AI APIs

Smart Plant Watering System: Originally built in high school, this IoT project detects soil moisture and automatically waters plants. I plan to expand it with app integration for remote control and monitoring.

Technologies: Arduino or Raspberry Pi, Moisture Sensors, Python/C++, Mobile App (Flutter/React Native)

Relevant Coursework

Data Structures and Algorithms, Operating Systems, Intro to Cybersecurity (CodePath Course),
Internet and Web Programming